

Everpure Automation Integration Services

Automate with purpose, operate with confidence

Everpure™ Automation Integration Services empower enterprises to replace manual, inconsistent operations with standardized, governed, and scalable automation. By leveraging a robust library of scripts and integrated workflows, organizations can transform ad hoc tasks into lifecycle automation patterns that accelerate service delivery and strengthen resilience across the environment. These solutions allow customers to reduce manual effort, eliminate configuration drift, and create a consistent foundation for DevOps.

The customer experience

We guide customers through a structured life cycle—consult, deploy, and optimize—to align automation initiatives with high-value business use cases. Together, we identify manual bottlenecks and implement consistent, tested automation patterns to reduce human error.

Solution overview

Our Automation Integration Services portfolio is organized across three integrated focus areas to ensure a holistic lifecycle program.

Consult

We evaluate and plan the path to modernized operations.

- **Workflow assessment:** Evaluate current scripts, governance, and operational workflows to define entry points for automation.
- **Policy definition:** Identify workload dependencies and define policies to support a standardized data platform.
- **Modernization roadmap:** Develop a phased execution plan with clear success criteria and risk mitigation strategies.



Lower operational risk

Implement consistent, tested automation patterns to reduce human error.



Strengthen cyber resilience

Automate protection and disaster recovery workflows.



Improve cost efficiency and speed

Reduce rework and resource waste while accelerating infrastructure availability for analytics, cloud, and AI initiatives.

Deploy

We operationalize automation through structured implementation to suit your customers' needs. Automation examples include:

- **Provisioning and connectivity:** Implement modules and workflows to standardize configurations and reduce drift.
- **Data mobility and refresh:** Deploy automated pipelines for database refreshes and cross-array migrations.
- **Resiliency and protection:** Implement SafeMode™ automation, snapshot governance, and disaster recovery runbooks.
- **Infrastructure standardization:** Execute fleet-wide standardization and integrate with enterprise observability platforms.

Optimize

We ensure long-term efficiency and operational excellence.

- **Continuous refinement:** Use metrics observability to proactively monitor and tune performance.
- **Pipeline integration:** Refine DevOps automation pipelines using tools like Ansible, Terraform, and common scripting languages.
- **Life cycle:** Support ongoing lifecycle changes through structured, stateful configuration.

Why Everpure Advanced Services for automation integration?

Everpure combines platform expertise with a deep library of validated automation assets. We differentiate through:

- **An architected script library:** Everpure has created a wide range of scripts for configuration drift, environment refreshes, and disaster recovery orchestration across FlashArray™ and FlashBlade®.
- **Multi-platform expertise:** Solutions are designed by lead architects for Python, PowerShell, Ansible, and RESTful API-driven environments.
- **Integrated governance:** Security, resilience, and observability are embedded from the outset of every project.

How to engage

To begin your automation journey:

- [Contact your Everpure representative.](#)
- Engage with a services solution consultant to review your objectives.

Visit Our Website

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